

What is claimed is:

1. A memory card connector assembly, comprising:
  - a printed circuit board having a ground connection;
  - a main body positioned on the circuit board;
  - 5 a cover removably attached to the main body to define a memory card receiving space between the circuit board, the main body and the cover, the cover having at least one flexible extension extending into the receiving space, the cover further having a draining portion that is electrically coupled to the main body, with the extension and draining portion formed in one piece with the cover; and
  - 10 a memory card having a metal portion, the memory card inserted into the receiving space so that the extension contacts the metal portion, with the extension electrically coupled to the ground connection of the circuit board via the draining portion.
- 15 2. The assembly of claim 1, wherein the main body has a conducting piece that is coupled to the circuit board.
- 20 3. The assembly of claim 2, wherein the main body has a terminal base and one arm that extends from the terminal base, with the conducting piece positioned on the arm.
- 25 4. The assembly of claim 3, wherein the cover has two side edges, with the draining portion positioned adjacent one side edge and aligned with the conducting piece.
5. The assembly of claim 1, further including means for removably attaching the cover to the main body.
- 30 6. The assembly of claim 3, further including means positioned on the arm for removably attaching the cover to the main body.

7. The assembly of claim 1, wherein the cover is made of metal.

5 8. The assembly of claim 1, wherein the extension has a bent front portion.

9. The assembly of claim 1, wherein the draining portion has means for biasing the draining portion to engage the conducting piece.

10 10. A memory card connector that is positioned on a printed circuit board which is coupled to ground so as to receive and couple a memory card, the connector comprising:

a main body; and

15 a cover removably attached to the main body to define a memory card receiving space between a circuit board, the main body and the cover, the cover having at least one flexible extension extending into the receiving space, the cover further having a draining portion that is electrically coupled to the main body.

20 11. The connector of claim 10, wherein the cover has a conducting piece that is coupled to a printed circuit board.

25 12. The connector of claim 11, further including a memory card having a metal portion, the memory card inserted into the receiving space so that the extension contacts the metal portion, with the extension electrically coupled to ground via the draining portion and the conducting piece.

13. The connector of claim 11, wherein the main body has a terminal base and one arm that extends from the terminal base, with the conducting piece positioned on the arm.

14. The connector of claim 13, wherein the cover has two side edges, with the draining portion positioned adjacent one side edge and aligned with the conducting piece.

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15. The connector of claim 10, further including means for removably attaching the cover to the main body.

16. The connector of claim 13, further including means positioned on the arm for removably attaching the cover to the main body.

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17. The connector of claim 10, wherein the cover is made of metal.

18. The connector of claim 10, wherein the extension has a bent front portion.

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19. The connector of claim 10, wherein the draining portion has means for biasing the draining portion to engage the main body.

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